

Docket No.: 21058/0206735-US0
Intel Corporation
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Tae-Woong Koo et al.

Application No.: 10/748,525

Confirmation No.: 9348

Filed: December 29, 2003

Art Unit: 1634

For: **METHODS AND COMPOSITIONS FOR
NUCLEIC ACID DETECTION AND
SEQUENCE ANALYSIS**

Examiner: S. C. Pohnert

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 2, 2008, finally rejecting claims 1, 2, 5-25, and 28-38, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.